## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	214001-00988-2					
First Inventor	MINGUI SUN					
Title	Method of Data Communication					
Express Mail Label No.	EV 207370916US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
- Claim(s)	ACCUMPANTING APPLICATION PARTS							
- Abstract of the Disclosure  4.	Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Date Sheet under 2								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation  Continuation-in-part (CIP)  Of prior application No.: 10/164,517  Prior application information:  Examiner Carl Hernandz Layno  Art Unit: 3762  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS							
Customer Number: 003705	OR Correspondence address below							
Name								
Address								
<u> </u>								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type)   Arnold B. Silverman	Registration No. (Attorney/Agent)   22.614							
Signature Convertigation of the state of the	Date 4/22/04							

This collection of information is required by 3° CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032

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PEEE TOANGMITTAL	
공FEE TRANSMITTAL	Application Num
for FY 2003	Filing Date
Patent fees are subject to annual revision	First Named Inve

(\$)

385.00

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known ber Mingui Sun entor **Examiner Name** Art Unit

TOTAL AN	MOUNT OF PA	YMENT	(\$) 385.00		Attorr	ey Do	cket N	No.	214001-00988-2	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Order Order			Large Entity   Small Entity							
Deposit	Account.		<del></del> 1	Fee		Fee	Fee	Fee	Description	
Account	02-2556			Code 1051	( <b>\$)</b> 130	2051	(*) 65	Surcharge late	e filing fee or oath	Fee Paid
Number Deposit				1052	50	2052	25		e provisional filing fee or	
Account Name	Eckert Seamans			1002	50	2032	20	cover sheet	•	
The Commissioner is authorized to: (check all that apply)			1053	130	1053		Non-English sp		<b>-</b>	
Charge fee(s) indicated below Credit any overpayments			1	2,520		•	• •	est for ex parte reexamination	-	
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting put Examiner action	olication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting pul Examiner actio	olication of SIR after n		
	FEE CA	LCULATION		1251	110	2251	55	Extension for re	eply within first month	
1. BASIC F			<del></del>	1252	400	2252	200	Extension for r	eply within second month	$\vdash$
Large Entity S				1253	920	2253	460	Extension for r	eply within third month	
	<u>Fee Fee F</u> Code (\$)	ee Description	Fee Paid	1254	1,440	2254	720	Extension for r	eply within fourth month	
	2001 370	Utility filing fee	1005.00	1255	1,960	2255	980	Extension for r	eply within fifth month	
1002 330	2002 165	Design filing fee	385.00	1401	320	2401	160	Notice of Appe	al	
1003 510	2003 255	Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal	
1004 740	2004 370	Reissue filing fee	e	1403	280	2403	140	Request for ora	al hearing	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petition to insti	tute a public use proceeding	
SUBTOTAL (1) (\$) 385.00			1452	110	2452	55	Petition to reviv	e - unavoidable	<u>.</u>	
0 EVTD4 (				1453	1,280	2453	640	Petition to revi	ve - unintentional	
Z. EXTRA C	LAIM FEES		Y AND REISSUE Fee from	1501	1,280	2501	640	Utility issue fee	e (or reissue)	
Total Claims		Extra Claims	below Fee Paid	1502	460	2502	230	Design issue fe	ee	
Independent	<b>#</b>			1503	620	2503	310	Plant issue fee	•	
Claims Multiple Deper		= <u>[ 0 ]</u> × [		1460	130	1460	130	Petitions to the	e Commissioner	
		L		1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descript	tion	1806	180	1806	180	Submission of	Information Disclosure Stmt	
Code (\$)	Code (\$)	-		8021	40	8021	40		n patent assignment per number of properties)	
1202 18 1201 84	2202 9 2201 42	Claims in exces	aims in excess of 3	1809	740	2809	370	Filing a submis	sion after final rejection	
1201 64	2201 42	•	· ·		740	2042	270	(37 CFR 1.129	• • •	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over original patent		1810	740	2810	370	examined (37)	onal invention to be CFR 1.129(b))			
				1801	740	2801	370	Request for Co	ontinued Examination (RCE)	
1205 18	2205 9	** Reissue clain and over origi	ns in excess of 20 inal patent	1802	900	1802	900	Request for ex of a design ap	pedited examination plication	
SUBTOTAL (2) (\$)0.00				Other fee (specify)						
30BTOTAL (2) ((\$)0.00			*Reduced by Basic Filing Fee Paid SUBTOTAL (2) (C)							

or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Arnold B. Silverman 0158 Telephone 412.566.2077 (Attorney/Agent) Signature Date April 22, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.